

Buffalo - CFE

Buffalo Municipal Airport

Associated City: Buffalo, MN

MnDOT Classification: Intermediate Airport

NPIAS Airport: Yes

2012 State Aviation System Plan Airport Project Needs Summary

Code	Project Type	Recom- mended By		COSTS		
		CIP	SASP	Short Term	Mid Term	Long Term
				2012-2015	2016-2020	2021-2030
CO	Construction					
	Apron (CIP)			-	-	-
	Based Aircraft Apron		✓	-	240,884	-
	Transient Aircraft Apron		✓	-	840,902	327,018
DV	Development Land			-	-	-
EX	Extension/Expansion					
	Taxiway			-	-	-
FF	Fuel Farm Development	✓		260,000	-	-
IM	Improvements					
	Apron Maintenance	✓	✓	127,200	71,282	360,800
	Runway Maintenance	✓	✓	120,000	49,709	191,048
	Taxiway Maintenance	✓	✓	76,800	24,119	129,941
	Runway Extension/Expansion	✓		-	-	-
IN	Instrument Approach Aid					
	ILS			-	-	-
	FAA ILS Monitoring			-	-	-
LI	Lighting					
	Runway			-	-	-
	Taxiway			-	-	-
MA	Master Plan					
	ALP		✓	-	-	190,000
	Master Plan		✓	100,000	-	100,000
	Other	✓		50,000	-	-
MS	Miscellaneous					
	Buildings			-	-	-
	Conventional Hangars			-	-	-
	T-Hangars	✓	✓	1,160,000	-	202,589
	Hangar Site Preparation	✓	✓	400,000	-	66,571
	Miscellaneous Equipment			-	-	-
	Snow Removal Equipment	✓		160,000	-	-
OB	Obstruction Removal	✓	✓	664,000	-	-
PA	Parking	✓	✓	20,000	554,032	402,932
RF	ARFF Vehicle			-	-	-
SE	Security Improvements					
	Fencing		✓	-	65,000	-
SG	Signs			-	-	-
SZ	Safety Zone (RPZ)					
	Zoning			-	-	-
VI	Visual Approach Aids					
	MALSR			-	-	-
	ODALS			-	-	-
	PAPI			-	-	-
	REILS			-	-	-
	Rotating Beacon			-	-	-
WX	Weather Reporting					
	AWOS			-	-	-
	Wind Cone			-	-	-
NW	New Key Airport			-	-	-
O	Other			-	-	-
TOTALS				\$ 3,138,000	\$ 1,845,929	\$ 1,970,899

20 Year Total Estimated Cost: \$ 6,954,828

Notes: Data provided is for system planning purposes and shall not be used to justify individual improvement projects.

Project with "✓" in SASP and CIP column identified as need from CIP and system plan. Cost based on higher planned value.

Projects with "✓" in CIP column are not system plan recommendation but are identified as short term need from airport's 2012-2017 CIP from which cost was obtained.

Source: MnDOT Office of Aeronautics 2011 Inventory Survey and Airport Database & HNTB Analysis.